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STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Rohde & Schwarz GmbH & Co. KG

Application No./Patent No./Control No.: _____ Filed/Issue Date: _____

Entitled: Directional Coupler in Coaxial Line TechnologyRohde & Schwarz GmbH & Co. KG , a German Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest
The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at _____, Frame _____, or a true copy of the original is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: _____ To: _____
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 Additional documents in the chain of title are listed on a supplemental

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

May 18, 2006

Date

Signature

Thomas Körfer

Printed or Typed Name

Telephone number

Patent Attorney

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket: 21/1431US

A S S I G N M E N T

WHEREAS, I, Roland Ahlers, (hereinafter "ASSIGNOR") a citizen of Germany, whose post office address is Buchenstr. 5, D-85635 Hoehenkirchen/Siegertsbrunn, Germany, have invented the **DIRECTIONAL COUPLER IN COAXIAL LINE TECHNOLOGY** filed with the United States Patent Office (Application No. 10/595,763, filed May 10, 2006). I hereby authorize and request my attorney, Kirk A. Damman, of Lewis, Rice & Fingersh, L.C., 500 North Broadway, Suite 2000, St. Louis, Missouri 63102, to insert here in parentheses the filing date and application number of said application when known.

AND, WHEREAS, Rohde & Schwarz GmbH & Co., KG, of Muehldorfstrasse 15, D-81671 Muenchen Germany, a German Corporation, (hereinafter ASSIGNEE), is desirous of acquiring the entire rights, title and interest in and to said invention and all patent rights therefore;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, said ASSIGNOR, do hereby sell, assign, transfer and set over unto said ASSIGNEE, the entire rights, title and interest in and to said invention, and in and to all Letters Patent and patent rights which may be granted or issued for said invention, in the United States and all foreign countries, and any reissue, reexamination, continuation, continuation-in-part, division, or extension thereof, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this Assignment and sale had not been made; and I agree to execute such further applications, powers of attorney, assignments and other documents as may be necessary or desirable to effectuate this Agreement.

AND I DO HEREBY authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent, when granted, to the said ASSIGNEE, its successors and assigns, as assignees of the entire right, title and interest in and to said invention, for the sole use and behoof of said ASSIGNEE, and for its successors and assigns, to the full ends of the terms for which Letters Patent may be granted.

AND I further grant to ASSIGNEE, its successors and assigns, the right to claim for any application for patent for said invention the full benefit of any international agreement between the United States and any foreign country or countries.

Date: 2006-04-28

R. Ahlers
Roland Ahlers